

Docket No. 215551US2
IN RE APPLICATION OF: Hideki TAKAHASHI
SERIAL NO: 09/986,277
FILED: November 8, 2001
FOR: SEMICONDUCTOR DEVICE HAVING FIRST AND SECOND TRENCHES WITH NO CONTROL
ELECTRODE FORMED IN THE SECOND TRENCH

"RESPONSE UNDER 37 CFR 1.116-
EXPEDITED PROCEDURE EXAMINING
GROUP 2822"

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment under 37 C.F.R. § 1.116 in the above-identified application.

- ☒ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Marked-up Copy; Letter Submitting Drawing Replacement Sheet(s); Drawing Replacement (2 sheets)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	25	MINUS	25	0	x \$18 =	\$0.00
INDEPENDENT	1	MINUS	3	0	x \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

- ☐ A check in the amount of **\$0.00** is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



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Gregory J. Maier
Registration No. 25,599
Eckhard H. Kuesters
Registration No. 28,870

Docket No.: 215551US2

RESPONSE UNDER 37 CFR 1.116-
EXPEDITED PROCEDURE EXAMINING
GROUP 2822

#14
Kuesters
6/11/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Hideki TAKAHASHI

SERIAL NO.: 09/986,277

GAU: 2822

FILED: November 8, 2001

EXAMINER: LEWIS, M.

FOR: SEMICONDUCTOR DEVICE HAVING FIRST AND SECOND TRENCHES WITH NO
CONTROL ELECTRODE FORMED IN THE SECOND TRENCH

LETTER SUBMITTING DRAWING REPLACEMENT SHEET(S)

COMMISSIONER FOR PATENTS
Alexandria, VA 22313

SIR:

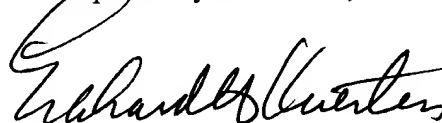
Responsive to the below indicated communication, 2 drawing replacement sheets are
submitted herewith.

- ☒ Official Action dated March 6, 2003
- ☐ Notice of Allowance/Issue Fee dated _____
- ☐ Other dated _____

The changes and/or modifications made include the following:

Figures 27 and 28 are labeled as "PRIOR ART."

Respectfully submitted,



Gregory J. Maier
Registration No. 25,599
Eckhard H. Kuesters
Registration No. 28,870



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